Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 13 Aug 2024 until 23:59 on Wednesday 14 Aug 2024

Forecast Issued on Tuesday 13 Aug 2024 at 02:56

Confidence: High for Tuesday and Wednesday. Low for Thursday.

Headline for Tuesday 13 Aug 2024: Cloudy with rain for a time, drier later

Mountain weather hazards on Tuesday 13 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
	FOG			FOG	
Cloudy	Fog	Heavy Rain	Heavy Rain	Fog	Partly cloudy (night)
Precipitation probability					
00%	10%	60%	60%	20%	10%

Forecast for Tuesday 13 Aug 2024

Weather: Starting off dry. Thickening cloud will bring rain from the west from late morning, then spells of rain until mid to late afternoon. Drier weather will then extend from the west.

Chance of cloud-free hill tops above 800m: 50%, best chance in the morning

Low cloud and visibility: Good visibility in the morning with only small amounts of low cloud. Cloud will become extensive down to 700 metres during the afternoon, and briefly down to 400 metres across western upslopes of the Western Fells. Cloud lifting off the tops during the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Tuesday 13 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/37 S	33/41 S	39/48 S	31/40 SW	21/25 W	22/28 NW	16/21 N
600	26/33 S	27/35 S	32/43 S	27/37 SW	16/23 W	17/26 NW	12/19 N
300	10/26 S	12/29 S	11/30 S	13/30 SW	7/18 W	9/21 NW	7/17 NW
Valley	6/19 S	9/22 S	8/25 S	14/27 SW	7/17 W	13/25 NW	8/17 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	9/4	11/6	12/7	10/6	8/4	7/3
600	11/7	12/7	12/7	13/9	12/9	10/7	8/6
300	13/12	14/12	14/12	15/13	15/14	12/10	10/9
Valley	16/15	16/15	16/15	17/15	17/16	15/12	13/12
Freezing Level*	3600m	3600m	3500m	2600m	2400m	2200m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Wednesday 14 Aug 2024

Weather: A dry day with plenty of sunshine

Maximum wind: Southwesterly 20 mph

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good visibility with little on the way of cloud on the tops

Temperature: **Valleys:** Plus 7 rising to 19 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
No recent ground conditions report available.

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